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TO:	FROM:
Examiner R.M. Mancho	S. Jared Pitts, Reg. No. 38,579
COMPANY:	DATE:
USPTO	SEPTEMBER 25, 2008
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PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
571-272-6984	H0005645-3008
RE:	RECIPIENT'S REFERENCE NUMBER:
Response	10/628,085

URGENT

FOR REVIEW

PLEASE COMMENT

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NOTES/COMMENTS:

FORMAL COMMUNICATION INTENDED FOR
ENTRY

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Appl. No. 10/628,085
Amdt. Dated September 25, 2008
Reply to Office Action of June 25, 2008

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UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Dennice F. GAYME et al. Group Art Unit: 3663
Serial No.: 10/628,085 Examiner: R. M. Mancho
Filed: July 24, 2003 Confirmation No.: 3521

For: FAULT DETECTION SYSTEM AND METHOD USING AUGMENTED
DATA AND FUZZY LOGIC

Docket No.: H0005645-3008
Customer No. : 000128

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on 25 Sept 2008

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RESPONSE PURSUANT TO 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office action mailed June 25, 2008, please amend the above-
identified application as follows:

AMENDMENTS TO THE CLAIMS begin on page 2 of this paper; and

REMARKS begin on page 16 of this paper.